

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("5225755").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/18 13:10
L3	16	((eccentricit\$4 near3 (measur\$4 or correct\$4 or compensat\$4)) same (PID or (proport\$4 with integrat\$4 with differentiat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:08
L4	11	eccentricit\$3 and (PID same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:08
L5	85	((eccentricit\$4 or (axis near3 (center or middle))) with (PID or (integrat\$4 or filter)) with (max or min or maximum or minimum or peak/bottom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:08
L6	167	(369/53.14).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/12/18 14:08
L7	1280	(369/44.32).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/12/18 14:08
L8	83	(369/53.13).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/12/18 14:08
L9	1436	L6 L7 L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:08
L10	4	L5 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:08
L11	2	((eccentricit\$4) same (proportional adj2 integral adj2 derivative)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:08

L12	11	eccentricit\$3 and ((PID or (proportional adj2 integral adj2 derivative)) same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:08
S1	0	(10/533737).CQLS.	US-PGPUB; USPAT	OR	OFF	2007/09/04 20:41
S2	1	10/533737	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:48
S3	150	(369/53.14).CQLS.	US-PGPUB; USPAT	OR	OFF	2007/09/04 13:59
S4	1136	(369/44.32).CQLS.	US-PGPUB; USPAT	OR	OFF	2007/09/04 13:59
S5	76	(369/53.13).CQLS.	US-PGPUB; USPAT	OR	OFF	2007/09/04 13:59
S6	1279	S3 S4 S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:00
S7	8	eccentricit\$3 and (PID same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:02
S8	2	S6 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:32
S9	1	10/539363	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:33
S10	1	("6118739").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 20:41

S11	8	eccentricit\$3 and (PID same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 20:59
S12	8	(eccentricit\$3 same (angle or phas\$4)) and (PID same track\$3 same focus\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:30
S13	157	(369/53.14).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 20:33
S14	1202	(369/44.32).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 20:33
S15	77	(369/53.13).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 20:33
S16	1348	S13 S14 S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:33
S17	8	eccentricit\$3 and (PID same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:33
S18	2	S16 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:33
S19	8	eccentricit\$3 and (PID same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 12:08
S20	7	eccentricit\$3 and (PID same track\$3 same focus \$3) and ((peak/bottom or amplitude) near4 (detect\$4 or measur\$4 or evaluat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 12:10

S21	20	eccentricit\$3 and (PID same track\$3) and ((peak/bottom or amplitude) near4 (detect \$4 or measur\$4 or evaluat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 12:21
S22	13	S21 not S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 12:22
S23	160	(369/53.14).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/06/19 12:27
S24	1225	(369/44.32).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/06/19 12:27
S25	78	(369/53.13).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/06/19 12:27
S26	1374	S23 S24 S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 12:27
S27	1	S26 and (PID same ((peak/bottom or amplitude) near3 (detect \$4 or calculat\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 12:28
S28	1	eccentricit\$3 and (PID same track\$3) and ((I or integrat\$4) near5 (peak/ bottom or amplitude or maxium or minimum or max or min or top/ bottom))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 12:36
S29	38	((correct\$4 or measur\$4 or detect\$4 or compensat \$4 or fix\$4) near3 eccentricit\$3) and (PID or (integrat\$4 with deriv \$5)) and ((peak/bottom or amplitude) near4 (detect\$4 or measur\$4 or evaluat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 13:11

S30	28	S29 not (S21 or S19)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 13:12
S31	1	("20040001401").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/19 15:37
S32	8	eccentricit\$3 and (PID same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:29
S33	84	(eccentricit\$4 or (axis near3 (center or middle))) with (PID or (integrat\$4 or filter)) with (max or min or maximum or minimum or peak/bottom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:34
S34	160	(369/53.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/09 12:35
S35	1231	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/09 12:35
S36	79	(369/53.13).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/09 12:35
S37	1381	S34 S35 S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:35
S38	4	S33 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:35
S39	12	S33 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:37
S40	8	S39 not S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:37

S41	347	((eccentricit\$4 or (axis near3 (center or middle))) same (PID or (integrat\$4)) same (max or min or maximum or minimum or peak/ bottom))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:39
S42	1	S37 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:39
S43	1	S42 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:41
S44	6	S41 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:41
S45	3350	((eccentricit\$4 or (axis near3 (center or middle))) and ((PID or (integrat\$4)) same (max or min or maximum or minimum or peak/ bottom))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:47
S46	8	S37 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:48
S47	120	((eccentricit\$4 or (axis near3 (center or middle))) and ((PID) same (max or min or maximum or minimum or peak/ bottom))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:52
S48	5	S47 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:52

S49	123	((eccentricit\$4 or (axis near3 (center or middle))) and ((PID or (amplif\$4 with integrat\$4 with differentiat\$4)) same (max or min or maximum or minimum or peak/bottom))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:56
S50	6	S49 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:57
S51	98	eccentricit\$3 near5 integrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:58
S52	17	((eccentricit\$4) near3 (measur\$4 or correct\$4 or compensat\$4)) same (PID or (amplif\$4 with integrat\$4 with differentiat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 13:03
S53	16	((eccentricit\$4) near3 (measur\$4 or correct\$4 or compensat\$4)) same (PID or (proport\$4 with integrat\$4 with differentiat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 13:09
S54	0	S53 not S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 13:10
S55	1	((eccentricit\$4) near3 (measur\$4 or correct\$4 or compensat\$4)) and ((PID or (proport\$4 with integrat\$4 with differentiat\$4)) with (maximum or minimum or top/bottom or peak/bottom or max or min))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 13:14

S56	15	(eccentricit\$4) with ("I" or integrat\$4) with (clos\$3 near2 (loop or circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 10:43
S57	88	(eccentricit\$4) same (("I" or integrat\$4) with (clos\$3 near2 (loop or circuit)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 10:46
S58	160	(369/53.14).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:47
S59	1232	(369/44.32).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:47
S60	79	(369/53.13).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:47
S61	1382	S58 S59 S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 10:47
S62	0	S57 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 10:47
S63	2	S57 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 10:47
S64	8	eccentricit\$3 and (PID same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 10:48
S65	1	("5896354").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:56
S66	6	("5896354").URPN.	USPAT	OR	ON	2008/07/10 10:56



S67	19	((eccentricit\$4) same (PID or (proport\$4 with integrat\$4 with differentiat\$4))) and (peak/bottom or max/min or top/bottom or (maximum near10 minimum))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 11:00
S68	6	S67 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 11:02
S69	8	((eccentricit\$3 same (angle or phas\$4)) and (PID same track\$3 same focus\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 11:18
S70	8	eccentricit\$3 and (PID same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 11:18
S71	0	S70 not S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 11:18
S72	2	((eccentricit\$4) same (proportional adj2 integral adj2 derivative)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 11:24
S73	8	eccentricit\$3 and ((PID or (proportional adj2 integral adj2 derivative)) same track\$3 same focus \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 11:30
S74	607	((eccentricit\$4) with (peak/bottom or max/min or top/bottom or (maximum near10 minimum))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 11:34

S75	10	S61 and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 11:34
S76	1	("6118739").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/10 12:30
S77	16	((eccentricit\$4) near3 (measur\$4 or correct\$4 or compensat\$4)) same (PID or (proport\$4 with integrat\$4 with differentiat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 13:25
S78	1	10/933475	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 14:07
S79	1	("20040042370").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/11 10:21
S80	1	10/933475	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 10:21
S81	1	("20030095484").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/11 10:26

12/ 18/ 2008 2:13:12 PM

C:\Documents and Settings\talunkal\My Documents\EAST\Workspaces\10-533737.wsp